09/997,034 7123-US

Listing of the Claims

- 1. (Previously Presented) A circuit for testing a communication system that is subdivided into functional layers comprises a port that allows communication by a test apparatus directly with any layer that is higher than a first layer of the functional layers without the communication previously having to pass through the first layer.
- 2. (Original) The circuit arrangement according to claim 1 wherein the functional layers correspond to an OSI reference model.
- 3. (Previously Presented) The circuit arrangement according to claims 1 or 2 wherein the communication comprises data input into and/or data output from the port.
- 4. (Previously Presented) The circuit arrangement according to claim 3 wherein processing of the communication is realized on a single chip, with the port being provided on the chip.
- 5. (Previously Presented) The circuit arrangement according to claim 3 wherein processing of the communication is realized on a first chip and the port is on a second chip, the first and second chips being linked with each other for data transfer.
- 6. (Previously Presented) A method for testing a switch for a telecommunication network that is subdivided into functional layers comprising the steps of:

providing the switch with a circuit arrangement having a port that allows communication by a test apparatus directly with any layer that is higher than a first layer of the functional layers without the communication previously having to pass through the first layer;

- outputting response data from the port to the test apparatus; and analyzing the response data by the test apparatus.
- 7. (Previously Presented) The method according to claim 6 further comprising the step of inputting test data into the port before the outputting step.

09/997,034 7123-US

8. (Previously Presented) The method according to one of claims 6 or 7 wherein the test data comprise a stimulation signal.

- 9. (Previously Presented) The method according to claim 8 wherein the response data comprise a response to the stimulation signal.
- 10. (Previously Presented) The method according to claim 6 wherein the response data comprise a monitoring signal.